PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
UTILITY				Attorney Docket No. MIC-46 (P5			1		
PATENT APPLICATION			First Inven	tor	Arthur Richa	al.			
TRANSMITTAL			Title		System And Me Mounting Patch		ng Tire Electronics		
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. EV 342689845 US					
-		ON ELEMENTS ning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
(Submit ar Applicant See 37 C Specifica (preferred - Descripti - Cross Rt - Statemet - Referenc or a com - Backgrot - Brief Sur - Brief Det	n original and a c t claims small of CFR 1.27. tition arrangement sei ive title of the inveference to Rela th Regarding Fer- ce to sequence liputer program liputer program liputer program liputer from the Invention of the Inven	[Total Pages 22] It forth below) rention ted Applications d sponsored R & D sting, a table, sting appendix tion ention	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 						
- Detailed - Claim(s)	Description		Α	CCOMPAN	IYING APP	LICATION	PARTS		
- Abstract 4.	of the Disclosure (s) (35 U.S.C. ration y executed (ori from a prior apportinuation/div. ELETION OF I gned statement a me in the prior a 33(d)(2) and 1.33 ation Data She	[Total Sheets 1	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS. Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Certificate of Mailing.						
18. If a CONTINU	JING APPLICA wing the title, o	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	oply the requ 37 CFR 1.76.	isite informatio	on below and i	in the first ser	ntence of the		
Continua			ation-in-part (C		rior application l	No.:	······································		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 22827 OR Correspondence address below									
Name Harry E. Moose, Jr., Patent Agent									
Address		ing, Attorneys at Law, P.A.							
	State SC Zip Code 2			29602					
	Breenville ISA		Telephone 864-271-1592			Fax 864/233-7342			
Name (Print/Type		oose Ir Patent Agent /		on No. (Attorn			1,277		
Signature	7 mairy E. W	oose, Jr. Patent Agent	1		,,	D-4- 1	9/2003		

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

	FEE TRANSMITTAL
	for FY 2004
c	Francisco 10/01/2002 Datant face are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	91	8

Complete if Known					
Application Number	Not yet assigned.				
Filing Date	October 9, 2003				
First Named Inventor	Arthur Richard Metcalf, et al.				
Examiner Name	Not yet assigned.				
Art Unit	Not yet assigned.				
Attorney Docket No.	MIC-46 (P50-0118)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		Large Entity Small Entity						
Donosia	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number 04-1403	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Dority & Manning, P.A.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	4, 1,		
Charge fee(s) indicated below	1812	2,520			For filing a request for ex parte reexamination	 		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1004 770 2004 205 Hillity Sting for	1255	2,010	2255	1,005	Extension for reply within fifth month	· · · · ·		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	-		
Extra Claims below Fee Paid Total Claims 26 .20** = 5 X 18 = 108.		480	2502		Design issue fee			
Independent 2 3** - 0 y 86 - 00	1503	640	2503		Plant issue fee			
Claims 12 - 3 - 9 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460	130	1460		Petitions to the Commissioner			
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	40.00		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	1 40	property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	v		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	-		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 108	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40			

(Complete (if applicable)) SUBMITTED BY Registration No. 864/271-1592 Name (Print/Type) Harry E. Moose, Jr., Patent Agent 51,277 Telephone 10/09/2003 Date Signature

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

. WELLINGTON M. MANNING, JR. JULIAN W. DORITY JAMES M. BAGARAZZI RICHARD M. MOOSE STEPHEN E. BONDURA TIMOTHY A. CASSIDY JEFFREY M. KARMILOVICH TIM F. WILLIAMS TIMOTHY D. ST. CLAIR FRANCES BARNES ELLIOTT J. BENNETT MULLINAX JASON W. JOHNSTON NEAL P. PIEROTTI BERNARD S. KLOSOWSKI, JR. WILLIAM M. SIMMONS STEVEN R. LE BLANC DAVID M. SIGMON TARA E. AGNEWT CHRISTINA MANGELSEN® HARRY E. MOOSE, JR.º JENNIFER L. VAN DER HORST*

(ped or pi

*PATENT AGENT

DORITY & MANNING ATTORNEYS AT LAW, P.A.

ONE LIBERTY SQUARE

55 BEATTIE PLACE, SUITE 1600 GREENVILLE, SC 29601 USA

TELEPHONE (864) 271-1592 FACSIMILE (864) 233-7342 www.dority-manning.com

PATENTS, TRADEMARKS, COPYRIGHTS & RELATED LITIGATION

MAILING ADDRESS P.O. BOX 1449 GREENVILLE, SC 29602 USA

EXPRESS MAIL CERTIFICATE OF MAILING

TNEW,	ORK ONLY										
	In re Applicat	tion of:	Arthur R	ichard Met	tcalf, et a	<u>l.</u>					*.
	Entitled:	Syster	n And Me	thod For P	roviding	Tire Ele	ctronic	cs Mou	ınting I	atches	
	USSN:	Not ye	et assigned	l.		_					
	Date:	<u>Herew</u>	vith.		- · · · · - · · · · · · · · · · · · · ·						
	Attorney Doc	ket No.	: <u>MÏC-46</u>	(P50-0118)	_					
	"Express Mai	l" – Ma	iling Labe	l Number:	EV 34	268984	5 US	-			•
	Date of Depos	sit:	C	October 9, 2	2003	•			2		
	I hereby certification Postal Service indicated above Transmittal (1 Application A Abstract Of T (communicati (2 pages); Inform Cover S Invention (3 pages)	e "Expressive and it page); And Power The Discion-2 particular to the contraction of the	ess Mail P s addresse Fee Trans ver Of Atto losure (1 p ges); Info n Disclosu	ost Office to do to the: Committal for I princy (3 papers), and I prince Stateme	to Addres heck in the factor of the factor o	ssee" ser ne amou (1 page) ched U. s (4 shee Stateme y Appli	rvice unt of \$); Com S. Pate ets); In nt with cant (1	inder 3 3918.00 bined ent Ap format a Expro page)	7 CFR 0; Utility Declaration plication ion Distess Mai ;Patent	1.10 on ty Appliation Fo on (21 pasclosure I Certifi Record	the date cation r Patent ages), Statement cate ation
	Commissione Mail Stop <u>Pat</u> U.S. Patent an Post Office Bo	ent App nd Trade ox 1450	olication emark Off)	ice				:			
	Alexandria, V	A 223	13-1450		,						

rinted name of person mailing paper or fee)

(Signature of person mailing paper or fee)